

## Chapter III:

# Designing for the Historic District

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# HPC DESIGN GUIDELINES SUBCOMMITTEE

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The applicant shall submit the consultant's report to the Department of Planning & Zoning. The City's preservation staff will evaluate the consultant's findings and recommendations. The report shall include:

- 1. Historical background on the lot or lots on which the research is carried out;
- Location information, including a map showing the extent of the proposed project;
   A clear description of research questions an
- 3. A clear description of research questions and methods;
- 4. A clear description of results, including, but not limited to: illustrations of archeological test pit locations and stratigraphy; descriptions of the nature and extent of archeological cal features and deposits; descriptions of the nature and extent of recent disturbances of those features and deposits; and illustrations of artifacts and features crucial to the analysis and interpretation of the site.
- Analyses sufficiently detailed and statistically supportable to demonstrate that the data for which the site is considered historically significant have been adequately sampled;
- 6. Interpretations that explicitly relate the analyses and results to the questions posed in the scope of work and in the research design section of the report;

- 7. A list of cited references in the style of *American Antiquity* or *Historical Archaeology* journals; and
- 8. An artifact catalogue and such other appendices as seem appropriate.

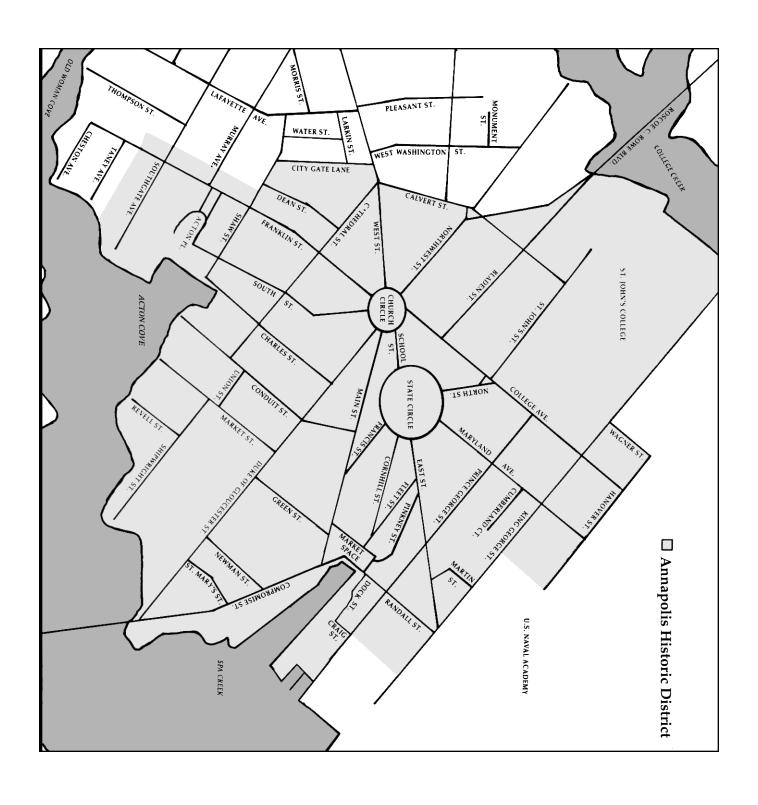
The preservation staff shall review and comment on the report within thirty days of receipt. The final report shall become a part of the completed permit application and, as such, be subject to the Commission's approval. Three final copies of all archeological salvage reports must be given to the Department of Planning & Zoning. The Department of Planning shall forward one copy of each report to the Maryland Historical Trust as part of its Certified Local Government report.

#### Collections

The Commission encourages all permit applicants to donate artifacts, notes, photographs, and other materials assembled during the course of permitmandated archeological studies to locally recognized collecting institutions. These might include, but are not limited to, the Maryland Historical Trust and the Historic Annapolis Foundation. All archeological consultants are required to prepare collections in a manner consistent with the practices of local collecting institutions.

Somard

revisit their effectiveness, to clarify some sections and strengthen others. the historic area zoning enabling legislation. approval, as required by the Annotated Code of Maryland, Article 66B first, adopt them and send them to the Annapolis City Council for plicated, the commission decided to complete the Design Guidelines archeology procedures and guidelines. As the project became more comfor ten years, the HPC appropriately established a committee in 2004 to broad principles of design. It also included a glossary and bibliography history of the state capitol, defined its architecture and introduced in addition to the actual guidelines. After working with the guidelines Inc. provided the design. It included five chapters which outlined the tion Planner, edited the manual and Jerri Hopkins of Words & Pictures, The commission also wanted to include in this one manual the 1996 tions. HPC Chair Donna M. Ware and Donna C. Hole, Historic Preserva-Historic District Design Manual was first published in 1994. Frens and Frens prepared the text and illustrauilding Towards the Twenty-First Century: The Annapolis



If no intact archeological deposits are identified, the archeological consultant may submit a one page summary report with a map noting the locations of the excavation units that has the recommendation of the Commission's archeologist, and the administrative approval of the Chief of Historic Preservation. With the approval of the Commission, this summary letter and map can serve in lieu of a fuller technical report, thereby reducing costs for the applicant. The preservation staff will review and comment on the report or summary letter within thirty days of receipt.

The archeological consultant, whether submiting a full-length report or a summary letter, will address the following questions:

- Based upon available information (archeological, cartographic, and archival), are archeological deposits present within the proposed project area?
- 2. If so, do those deposits retain sufficient integrity to provide important information about the area's history?
- 3. Do the deposits contribute to the National Register District based on the National Register for Historic Places criteria?

# E. 3 - Sites Deemed Historically Significant

If the Commission determines that a project will adversely affect a contributing National Register or locally designated landmark site, the applicant shall have the option to revise the project plan to avoid the site. If avoidance is not feasible, the Commission shall:

- 1. determine whether the adverse effect can be mitigated through protective measures (e.g., filling, use of pier-construction rather than a continuous foundation); or
- if protective measures are not feasible, require and specify the scope of archeologi cal salvage; or
- 3. deny a Certificate of Approval for the proposed project because it constitutes unwarranted destruction of a historically significant archeological site.

In consultation with the City's preservation staff, the Commission can approve additional archeological excavation to recover the kinds of artifacts and information for which the site is considered historically significant. The applicant shall submit a scope of services to the City's preservation staff.

### E. 4 - Archeological Salvage

'Salvage' means to save from extraordinary dan-

ger, to recover something of value in the face of unavoidable destruction. Archeological salvage is a plan of last resort, where in-place preservation of an archeological site is not feasible because:

- 1. The costs of preserving that site in place are unreasonably high;
- 2. Natural forces preclude reasonable attempts at preservation (*e.g.*, shoreline erosion); or
- 3. Other public needs outweigh the value of the historically significant site.

sumer economy of the period. Those finds also equal or exceed in volume the quantity of material of the remaining deposits, even if those deposits cally diverse population. Salvaging such deposits cal deposits from the same period elsewhere in the on the city's place in the rapidly growing consis, interpretation, and reporting of those data for salvaged. acquire a scientifically and statistically valid sammight involve excavating enough of the deposits to and cultural differences among the City's ethnicity, illuminating the different standards of living cally significant because they contain information which the site is considered historically important. ple. The Commission might permit the destruction could be critical to the interpretation of archeologi-19th-century grocery might be considered histori-For example, trash deposits in the back of a late Archeological salvage consists of recovery, analy-

staff. All excavations will conform to good standard sultant will keep the preservation staff apprised of appropriate to the questions. The applicant's conand archeological data and the methods selected specifying the questions to be asked of the archival prior notification and approval of the preservation visit the excavation with one-hour prior notice. within twenty-four hours of the oral report. The reports must be reiterated in a written memoranthe Commission and the City's preservation staff. ply shall be clearly specified in the scopes of work. archeological practice, and the intention to so com-Excavations shall not be backfilled without the and the City's preservation staff reserve the right to to the Commission as needed. The Commission City's preservation staff shall make status reports dum to the City's Chief of Historic Preservation problems via telephone or personal visit. All such progress, significant findings, or unanticipated for collecting and analyzing those data in a manner tion project area with a scope of work approved by undertake salvage within the proposed construc-The scope of work will include a research design The applicant's archeological consultant will

# **Guidelines for Archeology**

#### Introduction

The following guidelines, derived from practices developed across the United States since the late 1960s, provide a process whereby archeological sites and artifacts reflecting the City's cultural and historical heritage can be protected, or the information they contain salvaged, without restricting unduly improvements to lots within the Historic District or to historic landmarks designated within the City. Archeological examinations are relatively inexpensive when addressed early enough in the planning process.

### E. 1 - Conditions Requiring an Archeological Study

City preservation staff, in consultation with the Historic Preservation Commission's archeologist, shall evaluate each proposed project to determine whether it meets one or more of the following conditions:

- a. Does the proposed project disturb more than50 square feet of soil, regardless of the depth of the excavation?
- b. Does the proposed project disturb a lot with a known archeological site or will it be taking place adjacent to a lot with a known archeological site?
- c. Does the proposed project cause ground disturbance at a location possessing environmental or historical characteristics indicating a high potential for cultural resources?

The City's preservation staff may conduct a site visit and, at its discretion and with property owner's permission, authorize the Commission's archeologist to conduct limited archeological testing to determine whether additional testing shall be necessary. The costs of testing by the Commission's archeologist shall be borne by the Commission. Based on the findings of the Commission. Based on the findings of the commission's archeologist, a permit applicant still may be required to retain a qualified archeologist to undertake additional archeological study.

Based on the best available evidence, the City's preservation staff may determine that the pro-

posed project will have no adverse effect on historically significant archeological artifacts or deposits. The City's preservation staff shall then recommend to the Commission that no further archeological investigation be required in connection with the permit application.

Based on the best available evidence, the City's preservation staff may determine that the proposed project might have an adverse effect on historically significant archeological artifacts or deposits. The City's preservation staff shall then recommend to the Commission that the applicant retain the services of an archeological consultant who meets the criteria established by the Secretary of the U.S. Department of the Interior.

### E. 2 - Archeological Study

If the Commission determines that an application requires archeological review, the applicant shall retain a qualified archeological consultant. The applicant shall submit the consultant's report to the Department of Planning & Zoning. The City's preservation staff will evaluate the consultant's findings and recommendations. The report shall include:

- A brief history of the lot or lots under consideration, including preliminary cartographic research
- A map showing the extent of the proposed project and the locations of archeological test pits
- 3. A clear description of the archeological survey's methods and results, including, but not limited to: soils and stratigraphy; nature and extent of archeological features and deposits; and nature and extent of recent disturbances of those features and deposits
- 4. Illustrations of the project area and of soil layers and archeological features
- 5. An artifact catalogue
- 6. Recommendations regarding the historical significance of the archeological findings and for additional archeological study, if

# Guidelines to Preserve and Enhance the City's Historic Urban Form

# A.1 - The Town Plan and Focal Points

New buildings should reinforce the historic town plan of Annapolis and should respect traditional views and visual focal points including the State House, St. Anne's Church, and the water.

The dramatic pattern of streets converging on major spaces and radiating outward to views of the water (or other streets leading to the water) can be affected adversely by site planning and building design which do not reinforce the pattern. For example, large buildings at the visual terminus of a street may alter the human scale of the street and block historic views beyond. Changes in building setbacks also may alter the scale of the street and disrupt the constant visual width of the street space.

#### A. 2 - Reinforcement of the Unique Town Plan New development on corner lots should preserve and reinforce the unique geometry and spatial relationships formed by these intersections.

The unusual triangular shaped lots at radiating street intersections are expressed in the floor plans of historic corner buildings such as the Maryland Inn, and should be expressed in new buildings. Corner buildings at right angle corners should follow the street form, and should relate visually to both streets.

### A. 3 - Views from the Water

All projects which are visible from the water shall respect and reinforce the historic character of the district and shall respect traditional views and visual focal points.

The earliest settlements in the city were along Spa Creek and the Severn River. Visitors to Annapolis often came by water, making the system of rivers and creeks an important gateway to the district. View sheds of the water as well as historic streetscapes as seen from the water have a shape and proportion that have evolved in response to the growth patterns of Annapolis. The scale, placement and configuration of new structures, and plantings within these view sheds need to be carefully planned

so that new elements do not alter or obscure the character of these historic patterns. Beyond the larger scale elements, an effort should be made to eliminate smaller objects that are likely to produce a sense of visual clutter. Visual clutter competes with and obscures the historic sense of space that is so essential to understanding the urban planning of Annapolis and its historic connection to the water.

grade, at no point along the barrier shall the height shall be measured from the grade of the public visual barrier. All plantings other than trees must planted closer than 15 feet apart so as not to form a above forty-eight inches (48"). Trees shall not be of a view cone wherever a public right-of-way tercontrary. The handrails and guardrails around were there are documented historic records to the exceed the limits stated above except in such case right-of-way. In the case where there is a change of (48") or less. The height of a fence, wall or planting be maintained at a height of forty-eight inches exceed 6 feet in height and must be transparent minates at a waterway (Section 21.60.080). Fences, walls or plantings within the view cone cannot The City Code provides for the establishment



# Guidelines to Preserve and Enhance Individual Historic Streetscapes

#### Introduction

The residential streetscape is an ensemble of street, sidewalks, fences, vegetation, and buildings. Each part is a layer in the transition from public to private space, and each is subject to the review of the Historic Preservation Commission. Public space includes the street paving for vehicles, and sidewalks for pedestrians. Front yards, stoops, and porches, while privately owned, are visually semipublic. Rear yards and side yards separated from the street by fences or hedges are private spaces. A well-maintained walk, plantings, and a preserved building are public gestures representing the efforts of generations of residents to create a public presence in the city, which transcends personal gain.

Buildings and landscape elements form walls of outdoor spaces, which become the public halls and reception rooms of the city. Street and sidewalk paving is the flooring of these rooms, and the vegetation and street furniture the furnishings. The historic district ordinance is in place to protect the streetscape from insensitive change. The ordinance discourages the removal of landscape elements and obliteration of the streetscape "walls" by a change in setback, any increase in the height and width of the "walls," removal of the historic human scale, or disruption of the existing order and pattern of rhythm along the street.

# **Guidelines for Building Design**

### B.1 - Visual Relationships between the Old and New

A new building or addition should visually relate to contributing historic buildings in its immediate neighborhood rather than to buildings in the historic district in general. The "immediate neighborhood" is generally defined as at least 1/2 block in both directions.

The Historic Preservation Commission will consider the appropriateness of a proposed design for its specific location. Designs or changes approved elsewhere in the district do not act as a precedent for a design under consideration. The immediate neighborhood of a proposed alteration,

addition, or new building includes the subject lot and all lots on both sides of the street on which the lot fronts and the interior of the affected blocks for projects impacting the rear of the subject lot. For a comer lot or a lot adjacent to a corner lot, the immediate neighborhood includes all sides of the historic district, historic buildings located near but outside the district boundaries are included in the lot's immediate neighborhood.

### B. 2 - New Building Design

The design of new buildings and additions should be compatible with, but not imitate, existing historic buildings.

New buildings which merely imitate the forms and materials of historic buildings dilute the quality of existing historic structures. Just as a museum would not present copies of art alongside original works of art, constructing copies of historic buildings among genuine ones is discouraged. Creative building design which is compatible with the character of the immediate neighborhood is encouraged.

New buildings should be designed to strengthen the unity of the existing streetscape, and should follow the design principles of historic architecture described earlier. New buildings should not be mistaken for historic buildings.

### B. 3 - Building Height and Bulk

New buildings should respect the bulk and height of neighboring buildings. The facade height and proportions of new buildings should be compatible with the predominant character of other buildings in the streetscape.

Building height maximums and bulk regulations are contained in the Annapolis City Code (Sec. 21.56.Art.II). To determine in which height district your property is located, please contact the Department of Planning and Zoning. The City Code reflects the maximum allowable height; however the HPC may require a lower height based on the specific site and proposed building.

wall or element to which it is attached.

D. 32 - Lighting of Additions and New Buildings

Exterior lighting of additions and new buildings should be simple and in scale with the building. New fixtures should be simple, unobtrusive fixtures mounted in a traditional manner. Recessed down lights, if proposed, should be placed to avoid dramatic light patterns on the proposed building facade. Fixtures should be in keeping with the scale and proportions of a proposed facade.

## **Guidelines for Storefronts**

#### Introductio

The design of storefronts along commercial streets greatly affects the scale of the streetscape and can be one of the most distinguishing and satisfying features of retailing in a historic environment. Surviving historic storefronts shall be preserved.

Until the development of plate glass in the 1850s, windows constructed for the display of merchandise differed little from residential apertures. The availability of large sheets of glass coincided with changes in retailing brought about by the industrial revolution, and storefront alterations were common in the second half of the nineteenth century. In place of traditional multi-pane fixed or double-hung sash windows set in masonry or frame walls, large display windows divided by wood and sometimes cast iron columns appeared. As time progressed, display windows became larger while the structure supporting the upper portion of the front facade became less visible.

### D. 33 - Historic Storefronts

Historic storefronts shall be preserved unless documentation of deterioration is provided that justifies replacement of historic material.

Existing historic storefront windows and doors should be retained and repaired, as extant storefronts provide a distinctive character for the commercial area within the historic district. Unfortunately, most existing commercial buildings have experienced several generations of storefront renovations. Where photographic or other graphic documentation for an earlier storefront exists, it is recommended that the earlier design be reconstructed.

### D. 34 - New Storefronts in Existing Buildings

New storefronts in existing commercial buildings should be based on physical or photographic evidence.

In existing commercial buildings,

new storefront designs shall be based on the historic storefront which formerly existed at that location, as evidenced by surviving physical evidence and historic photographic views.

Where no evidence exists, the new storefront should not be a detailed conjectural reproduction, which could be misconstrued by the public as an authentic, historic storefront. The new design should reference the historic pattern of storefront components, fenestration and materials for its period.

# D. 35 - New Storefronts in Additions and New Buildings

Storefronts in additions and new buildings should be compatible in scale, proportion, design, and detailing with storefronts in their immediate neighborhoods.

Storefronts should not be elaborately detailed conjectural reconstructions utilizing period moldings. It is recommended that the proposed design take into account the design of former storefronts on the property.

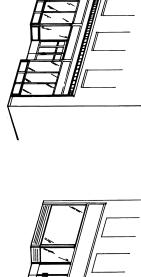
#### D. 36 - Awnings

Awnings should be appropriate to the design of the storefront or building. Awning edges should be free flowing to discourage the impression that the awning is part of the structure. Retractable awnings are encouraged. Awnings should be fabricated of non-reflective canvas, flame resistant in accordance with the building code

#### D. 37 - Signage

Signs should be compatible with the scale, proportions, form and architectural detailing of the building to which they are applied.

Signage within the Historic District is regulated by the Annapolis City Code (Chapters 17.60 and 21.70) and the *Annapolis Historic District Design Guidelines for Signs*, available at www.annapolis.gov.



Two store front designs for the same building. The left design is not a literal reproduction of a period store, but its scale relates to historical storefront.

The right storefront lacks human scale.

# D. 28 - Use of Contemporary Materials

siding and trim, aluminum siding and trim, and and Finish Systems (EIFS) are not acceptable. stucco products such as the Exterior Insulation scale defining elements of the building. Synthetic original character, and may change dimensions of cementitious synthetic wood siding obscure the ings, trim, and columns is not acceptable. Vinyl Use of contemporary synthetic or fiberglass mold-

vinyl or plastic siding and trim along with cemenas the use of aluminum, engineered wood, and or ings, trim, and columns should be avoided, as well such as contemporary synthetic fiberglass mold-Materials that seek to replicate historic elements vinyl or plastic siding and trim, along with cementitious synthetic wood products. titious synthetic wood products shall be avoided. Aluminum engineered wood products and

### D. 28a - Historic Buildings

original building materials is inappropriate. where feasible. Deteriorated materials should be Original materials shall be preserved in place repaired rather than replaced. The covering over of

important around door and window openings. composition, scale and finish. This is especially Replacement elements should match the original in be replaced in accordance with guideline D.5. Where damaged beyond repair, material should

#### D. 28b - Additions

and consistent with the character of the original building, and should be appropriate to the style Materials used in building additions should be compatible with materials used on the existing

titious synthetic wood products shall be avoided. vinyl or plastic siding and trim, along with cemen-Aluminum engineered wood products and/or

#### D. 28c - New Buildings

aluminum, engineered wood, and or vinyl or plasseek to replicate historic elements such as contemthetic wood products. columns should be avoided, as well as the use of tic siding and trim along with cementitious synporary synthetic fiberglass moldings, trim, and character of surrounding structures. Materials that buildings should be appropriate to the scale and immediate neighborhood. Materials used on new patible with materials used on buildings in the Materials used in new buildings should be com-

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#### **Guidelines to Facilitate Compatible Lighting and Exterior Lighting**

## 29 - Utility Meters and Connections

show the proposed service locations. Utility meters conduits should be in unobtrusive locations. Placewalls detract from the historic character of the and connections mounted on visually prominent connections are being modified or installed shall encouraged where possible meters, service locations, wires, piping, boxes, and building and the district. Placement of utility All applications in which service locations and ment of utility meters on the inside of structures is

### D. 30 - Exterior Lighting

painted the predominant color of the building. Exterior lighting should not obscure or cause the It is suggested that utilitarian lighting fixtures be removal of historic architectural features. Exterior lighting should not wash over the building façade.

scale with the building. Up-lighting is generally rior lighting should be simple in character and in at 20' is adequate). Care must be taken that nightrequired for simple safety reasons (20 cp at 6' - 2 cp architectural element in and of itself. In general Exterior lighting can be much more than mere passive illumination. Exterior lighting can be an inappropriate in the historic district. the appearance of the district is discouraged. Exteor misdirected light. Lighting which detracts from time lighting does not produce inappropriate glare light. A certain amount of exterior illumination is the primary concern is with the intensity of the

# D. 31 - Historic and Reproduction Light Fixtures

of the building. should not detract from the architectural character ble with the period of the historic building to ment of historic material. Reproduction light fixwhich they are attached. The scale and finish tures should be historically accurate and compativided of deterioration that justifies the replacepreserved in place unless documentation is pro-Where historic light fixtures survive, they shall be

a documented period reproduction accurate to the by a building owner, the fixture selected should be of fixture survives. Where period lighting is desired period of the building and the scale of the building unless documented evidence for a particular type as part of their original design scheme, period lighting is discouraged for other existing buildings houses were often built with "period" light fixtures Although twentieth-century Colonial Revival

> ful design review process involving the HPC. example of a large building "broken down" to a ally establish the facade's scale. A skillful historic and proportion. If the facade is not a single plane, seen from the street and give the building scale cornice height are the predominant dimensions street, the facade of a structure is its primary visual tion is essential to protect the human scale of it was enlarged substantially in 1999 during a carehuman scale by means of changes in planes is the Anne Arundel County Courthouse located on Church Circle. Built in 1824 and expanded in 1892, the dimensions of each plane facing the street usupresence. The facade's width and its sidewalk-to-Annapolis streetscapes. When viewed from the Limiting the bulk and height of new construc

# B. 4 - Relationship of Facade Parts to the Whole

relate to adjacent buildings. ally integrated as a composition which should All parts of a new building facade should be visu

historic buildings. The building cornice is a classically derived design feature, which caps the facade ulation of the proposed facade and other buildings capped by a cornice relating to the scale and artic ornamentation of the cornice is proportioned to the wall and finishes off the roof form. The scale and and contrasting color brick courses create a design of a facade. Exaggeration of these elements and the such as doors, windows, cornices, and water tables in the immediate neighborhood. The facade of a new building or addition should be dimensions of the facade and style of architecture. emphasize the vertical and horizontal dimensions that is not compatible and out of proportion with use of ribbon windows, vertical stacks of windows, The size and proportions of facade elements

# B. 5 - Scale and Massing of Large Buildings

of masses or building elements compatible with the immediate neighborhood. Large new buildings should be designed as a series

masses most prevalent in the neighborhood of the and Bulk Limits, Chapter 21.56, Art.11 of the City building and underlies all other architectural shape of a building greatly affects the scale of a Code, are the traditional size "building blocks" or proposed new building. The massing or volumetric "Building elements," as referenced in Height

assemblies of building blocks. This method of sloped roof. Large traditional buildings consist of ume, usually two stories in height, topped with a The typical Annapolis building is a simple vol-

> mass is the epitome of formal additive planning in symmetry of smaller parts flanking a large central dominant. The five-part Palladian plan, with its enlarging and adding to existing buildings, as well tive massing. It was traditionally employed in Annapolis. always maintained by keeping one mass visually as in planning new structures. A sense of order is assembling building blocks is described as addi-

# B. 6 - Size and Massing of Additions

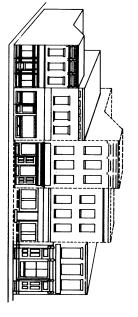
with or obliterate an original structure will not be Additions shall be designed to be subordinate to approved. height, scale and detail. Additions which compete the main part of the building in terms of massing,

als, or mediating architectural details relating to tive to the existing building, it should be designed strongly discouraged. If the addition is large relathe original structure. The addition of projecting with setbacks, offsets, hyphens, change of matericompete in size with original buildings are tions should be avoided. bays, oriel windows, or other incompatible addimassing and visual characteristics. Additions that The historic building should retain its original

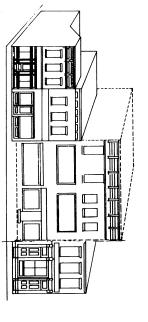
#### **B. 7 - Cornice Heights**

ings should relate to the cornice or eave height of adjacent buildings. The eave height or cornice elevation of new build-

Where all buildings in a row of three or more



Sketches by Vivian Pena-Ariet Hopkins



Above, a successful example of a large building broken down into two "building elements." Below, the large mass and size of the new building is not compatible with its immediate neighborhood.

the contiguous cornices of the other structure. of a new building should horizontally align with buildings are at the same height, the cornice height

#### B. 8 - Roof Shapes

neighboring historic buildings. visually relate to the roof forms and slopes on Roof shapes on new buildings or additions should

roof shall not be permitted. behind a decorative parapet or a false mansard roof. Modern, simplified forms of the Mansard row houses and commercial buildings, a shallowforms on additions were gable and shed. On many pitched shed roof was completely concealed trict is the gable roof. The most common roof The predominant roof form in the historic dis-

governed by the individual context. Shed roofs type. Gable roofs should not have less than a 7-in-Gambrel roof slopes should be based on a historic with sheet metal roofing may have a low pitch. tance of 12 inches). Steeper roof pitches should be 12 pitch (7 inches of roof rise over a horizontal dis-The pitch (slope) of a roof is related to the roof

# B. 9 - Reconstruction of Building Components

shall be based on surviving physical evidence and proposed reconstruction of building components historic photographs. Replacement of missing building elements and

missing building elements should be based on elements survive, they should be recorded and enlargements of historic views. ment. Where inadequate physical traces survive, physical remaining evidence of the original elereconstructed elements should be determined by ment. Wherever possible, the reconstruction of preserved for use in reconstructing the missing ele-Where traces or fragments of removed building

### **Guidelines for Site Design**

### **B.10 - Prevailing Setbacks**

specific site may be considered as well. preserved. The pattern of setbacks surrounding a The prevailing setback line at the street should be

street in a manner consistent with neighboring respect the alignment of existing building facades buildings are set back, a new building should be relative to the sidewalk edge. On blocks where ter. The facade of a planned new building should structures and the overall street form and charac-Any new construction should address the

set back to the prevailing setback line.

sidered in establishing an appropriate setback for neighborhood of the subject property will be conposed addition or new building, the immediate from street to street in Annapolis. For any prothe proposed construction. The presence of front and side yards varies

## **B.11 - Building Widths and Spacing**

and the spaces between buildings should be respected and preserved. The prevailing relationships of building widths

street. Where buildings are clearly separated from encroach into the side yard spaces. Where the spacone another by side yards, new buildings and should not alter that rhythm. new buildings and additions to existing buildings additions to existing buildings should not ing of buildings and side yards creates a rhythm, lines to maintain the sense of a "wall" along the lines, new buildings should be built out to side lot Where buildings are built out to the side lot

### **B.12 - Stoops and Porches**

adjacent historic buildings. elements which give scale to the streetscape, such as porches or stoops, when they are present on New construction should incorporate traditional

See also guideline D.23. wall, and 2) they create a rhythm along the street. provide a sense of human scale for a tall masonry tributions to the streetscapes of Annapolis: 1) they Stoops and porches make two important con-

## **B.13 - New Garages and Driveways**

screening with architectural or landscape features cealed from the street by their location or by Garages and surface parking areas shall be con-

garage should be similar to the historic residence, are twentieth century introductions to the historic and to other outbuildings in the district. on the early 20th century character of the neighbordetermines that a new garage is appropriate based tural era of the existing structures. When the HPC portions of the site and consistent with the architecbe considered, plans must be in scale with the prohood and house, the structure should be placed at district. For new garage or driveway construction to The scale and detailing of the primary façade of the the rear of the lot, detached from the main house. Garages, driveways, and surface parking areas

justifies the replacement of historic material is

several streetscapes in Annapolis, front porches are ing element in front of a simple building block. For reduces the apparent size of a building. ulating a continuous building row into individual the primary architectural feature of the street, articis the most important visual and decorative builddwelling units. The human scale of a porch also For many vernacular buildings, the front porch

should be simple, without elaborate detailing. do not survive, replacement porches and stoops Where original elements or historic photographs on physical evidence or historic photographs. ment porches, stoops, and stairs should be based standing stairs were more often stone. Replacestructed of wood with wood steps, while freeearly nineteenth century houses were usually consteps and platforms. The stoops of eighteenth and repaired in kind. Wrought iron replacements of their original form and materials. Porches on the Annapolis, as are concrete or brick replacements wood posts and railings are inappropriate in front or primary façade shall not be enclosed. Deteriorated porches and stoops should be It is important that surviving porches retain of

Decks located over historic porches are not second and third floor porches is discouraged. and visually relates to the building. Enclosure of façade may be enclosed if the design is appropria Open porches located on a secondary or rear ate

# D. 24 - Porches on Additions and New Buildings

ing designs. porches or stoops that are similar in scale to exist buildings, new building designs may incorporate On blocks where porches or stoops occur on most

as historic additions relate to existing building design, it should relate visually a porch is included in a proposed new buildings within the immediate neighborto the proposed building in the same way the existing building and proposed addition. Where should be simple in design and related visually to wood addition on a brick house. dinate in scale and material; such as a hood. These additions are typically subor-Proposed additions which include porches

#### D. 25 - Chimneys

unless documentation of deterioration is provided that justifies replacement. If Historic chimneys shall be preserved

> necessary they may be rebuilt as replicas. Chimney documentation and preservation. features of historic buildings, warranting careful placement and design are important architectural

to be significant by the Commission should be should be accurate reproductions of original exterior historic appearance of the building. photographs. Where interior chimneys are removed chimneys, based on physical evidence and historical reconstructed at the exterior in order to preserve the as part of a proposed alteration, chimneys deemed Replacement chimneys in existing buildings

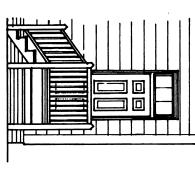
### D. 26 - Ornamental Iron Work

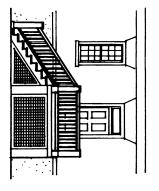
both existing and new buildings. on an existing building. Commercially available railings, grilles and fences, shall be preserved design except where replicating an existing pattern Existing ornamental ironwork, historically used as decorative cast iron patterns should be avoided on New metal grilles and railings should be simple in that justifies the replacement of historic material. unless documentation of deterioration is provided

tion. Simple painted steel grilles, however, may be carefully preserved. Decorative period ironwork is an appropriate part of an overall design. not recommended for additions and new construc-Where historic ironwork survives, it should be

### D. 27 - Street Address Numbers

toric masonry. Anchor bolts should be set in the mounting street numbers should not damage hisings by the fire department and the United States Street address numbers are required on all buildmortar joints, not bricks. on the facade. For existing masonry, the method of materials compatible with other design elements avoided. Numbers should be in scale with and of Cursive styles and scripted numbers should be Postal Service. Simple type styles are preferred.

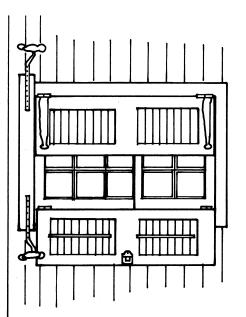




Details of entrance stoops.

#### depends upon the individual building, and cannot design of the new building. The allowable percent-HPC makes its decision on a case by case basis. ments, depending on the side yard setbacks. The may also be constrained by life safety code requireage of glass permitted on a building facade to the scale and proportion of openings on buildbe established by a fixed percentage of wall area. It ings in the immediate neighborhood and to the Windows and doors in new buildings should relate D. 19 - Windows and Doors in New Buildings

cent historic buildings, that the proportions of the vertically linked together by structure, trim, or details for proposed windows follow historic composition of the facade, and that installation windows are visually harmonious with the overall should be given to ensuring that any proposed existing, neighboring buildings. Special attention relate to the proportions of the facade, which in ornamentation. precedent. Windows should not be horizontal or new windows are in scale with windows in adjaturn should follow the scale and proportions of In proposed new buildings, windows should



New shutters should be sized exactly to each window and hung on traditional shutter hardware.

dows, and curved or polygonal projecting oriel ally shaped casement or double-hung sash winnation awning or hopper windows, non-tradition-(bow) windows should be avoided. Non-traditional window types, such as combi-

#### D. 20 - Window Sashes

removable or internal divider be approved. are not permitted, and in no case will any type of "snap-in" grids applied to a single sheet of glass. muntins (glazing bars) should be true muntins, not Removable, internal or snap-in window muntins For new and existing buildings, all proposed sash

> exaggerated muntin widths. dow with more compatible muntin profiles may be glass windows with highly reflective aluminum or or new additions. This does not include insulated considered for non-historic window replacement In some cases, a simulated divided light win-

# D. 21 - Existing Exterior Blinds and Shutters

Historic shutters and blinds shall be preserved the replacement of historic material is provided. unless documentation of deterioration that justifies

period buildings, and movable louver blinds on pre-1780 buildings, fixed louver blinds on Federal buildings imitative of earlier styles featured shutters or blinds. Greek Revival and later styles. After World War I, Solid panel exterior shutters were typical on

posed rehabilitation project. If no evidence exists denced in either historic photographs or surviving the building. hardware), they can be installed as part of any prorepaired. If no shutters or blinds are present but vive, they should be carefully preserved and there is evidence that they once existed (as evifor shutters or blinds, they should not be added to Where historic exterior shutters and blinds sur-

side casing of the window frame, and shall be fabsurvives. Shutters shall not be mounted on the outrepaired hardware (including pintles, hinges, shutdow frame. Shutters shall be hung on existing sition materials, or aluminum. ricated of painted wood and not of vinyl, compotion hardware where original hardware no longer entirely closes the opening in the plane of the wincustom sized to each opening so that the pair ter dogs, and sliding bolts) or accurate reproduc-Replacement shutters and blinds should be

#### **New Buildings** D. 22 - Shutters and Blinds on Additions and

replacement shutters could be appropriate. new shutters meeting the criteria above for overall design of the exterior, it is possible that shutters or blinds. In some contexts, based on the ity of historic Annapolis buildings did not feature on additions and new buildings because the major-Shutters and blinds are generally not appropriate

#### Guidelines for Preserving and Protecting Other Historic **Building Features**

## D. 23 - Existing Porches and Stoops

in place unless documentation of deterioration that Historic porches and stoops should be preserved

#### Guidelines to F Landscape and Site Design acilitate Compatible

# C.1 - Landscape Design and Materials

ered private landscape areas. priate for both the streetscape and the building to be stricter in its criteria for landscaping fronting the public way than for the areas typically consid which they directly relate. The Commission shall Landscape designs and materials should be appro-

the building on the site and the streetscape in should be traditional in character, relating to both district, landscaping visible from a public way ences have changed over time. Within the historic Landscape design, materials, and plant prefer

### C. 2 - Topographical Features

wherever possible. Historic topographic features should be preserved

from the Department of Public Works. sites over 5,000 square feet requires a permit ural hillside is not recommended. All grading for features may be restored. Leveling or terracing a should not be altered except in instances of the lot that was traditionally characterized by a natrestoration of a historic landscape. Documented Standards, the relationship of a structure to its site To comply with the Secretary of the Interior's

# C. 3 - Building Access for the Mobility

to historic materials or to character-defining eleabilities should be achieved without compromise Building accessibility for individuals with disments of historic buildings and sites.

and handicap lifts on primary facades of buildings. Methods of achieving accessibility should be integrated into the site plan. Every effort should be made to avoid ramps

#### C. 4 - Tree Removal

whenever possible. Mature trees and shrubs should be preserved

ronmental Programs and the HPC. The historic from the Department of Neighborhood and Envi Trees cannot be removed without a permit

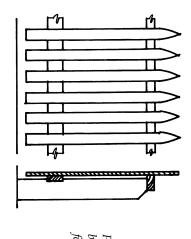
> size and species of the tree. Replacement may Bay Critical Area and any tree that is removed has occur either on site or off site. to be replaced according to a formula based on the district is located within the state's Chesapeake

#### C. 5 - Retaining Walls

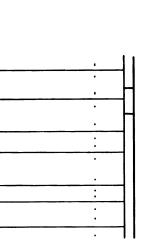
Retaining walls shall be built with traditional masonry materials and methods. Railroad ties, walls or as decking. wood are not appropriate for use as retaining pressure treated lumber, simulated stone and

# C. 6 - Fences and Other Landscape Features

are subject to HPC review and must be consistent should relate to both the new building and to the with the overall style of the building. The followpredominant style of fencing of neighboring building. Fence designs and site walls for new buildings should relate to the architectural style of the build-Fence designs and site walls for existing buildings ings. Arbors, pagodas and other landscape features



for pre-1850 buildings. board fences are appropriate Picket fences and vertical



ing fence types are not compatible with historic district landscapes and are not permitted: chain link, vinyl, trek, shadow box/board on board, and stockade. Latticework is an inappropriate component of fence design.

Fences are evaluated in three different categories: front, side and rear locations. Front fences should be low and visually transparent. Side fences should not extend beyond the front plane of the structure and may be higher than the front fence but not substantially alter the historic sense of open spaces between structures. Rear fences should not extend forward of the rear plane of the structure and typically should define the private areas of the landscape.

Fences for pre-1850 buildings should be wood picket or vertical board construction. While Victorian style residences frequently employed elaborate ornamental fence designs, elaborate conjectural designs are discouraged unless clear photographic evidence survives for the proposed design on the affected site.

### C. 7 - Landscape Lighting

Landscape lighting should provide a clear view of any potential obstacles in the environment, such as stairs and pathway intersections, and to ensure personal safety. Lighting may be installed to deter trespassers, to enhance security and to illuminate property addresses adequately.

Up-lighting, either on plantings or structures, is not permitted except for public, semi-public or landmark buildings.

### C. 8 - Landscape Planters

Landscape planters should be made of red clay or tinted pre-cast concrete and should relate in size, scale and detail to their site.

Plastic, white concrete and wooden barrel planters are not appropriate.

#### C. 9 - Landscape Plants

Landscape plants should be carefully chosen to relate in size and scale to the building and spaces around the planting area on the site. Landscape plants that are appropriate for the period of the building are encouraged. Plants used for a new building should be compatible with neighboring historic buildings and sites. Use of plant material to screen utility structure is encouraged.

Historical landscape architects and horticultural specialists should be consulted for significant landscapes. Planting styles and designs should approximate the period of the building. Parterres would be appropriate to 18th century buildings, while foun-

10

dation plantings would be a 19th century style.

The ultimate size and massing of the plants must be taken into account, as well as possible adverse effects on historic building materials. The use of native species is encouraged to reduce fertilizer and pesticide use and improve compatibility with local climate conditions. Lists of native plants and historically appropriate plant materials are available from Department of Planning and Zoning staff.

# C.10 - Curb Cuts and Off Street Parking

Curb cuts and off street parking areas are discouraged. Where appropriate, they shall be carefully planned to protect the historical character of the property and adjacent properties. Paving materials should be historic, preferably brick.

In addition to the visual appropriateness of a proposed curb cut or parking area, the Commission will also consider such physical factors as whether the cut will require altering the topography of the site and how the proposed drive will affect existing vegetation.

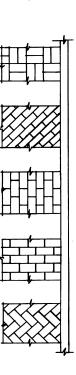
Asphalt and gray Portland cement concrete paving are discouraged, as are gray gravel and white stone. Preferred materials include crushed oyster shell, brick, and brick tire tracks.

### **C.11 - Sidewalk Paving Materials**

Sidewalk paving should be brick, or match the paving material on contiguous property. Brick should be laid in one of five traditional patterns. Paving materials for garden walks should be traditional. Brick and crushed oyster shells are appropriate.

### C.12 - Street Furniture

Street furniture such as benches, bus shelters, trash receptacles, bollards, news racks, bicycle racks and tables should be simple in character, constructed of wood and painted metal. They should be compatible with the style and scale of adjacent buildings and outdoor spaces. In the approval process, consideration will be given to number and placement as well as resultant clutter. Consideration may also be given to the interplay between the rhythm created by the street furniture and the architectural



Brick paving patterns which are pre-approved by the Historic Preservation Commission. Left to right: Basket Weave, Diagonal Flat, Cross Flat, Running Flat, Herring Bone

# **Guidelines for Preserving and Protecting Windows and Doors**

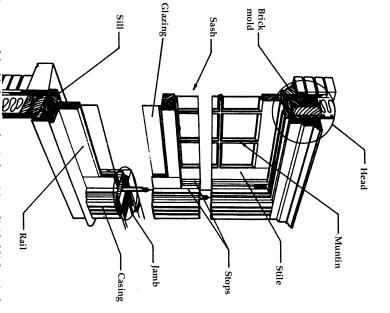
### D. 16 - Historic and Replacement Windows and Doors

rupted sheets of glass are not appropriate. new units shall duplicate the historic sashes, glass, replicate windows or doors shall be fabricated. The window or door to be practicably restored, new niques. When deterioration is too severe for the tion, Dutchman repairs and other restoration techment of the historic material is provided. Historic Historic windows and doors shall be preserved in permitted. Sliding glass doors with large uninterbe replaced with historically appropriate replicas. replacements for previously-removed features may dimensions, and materials. Existing inappropriate windows shall be repaired by means of consolidaplace unless documentation that justifies replace-Vinyl and metal clad replacement windows are not lintels, sills, frames and surrounds in design,

Annapolis enjoys a wide range of historic window types, ranging from the plank frame windows of the Sands House to the monumental windows of the Capitol to the Victorian storefronts along Main Street. Some late nineteenth century houses in Annapolis have windows with sashes fabricated in a one- over-one or two-over-two pattern at the front elevation and six-over-six sashes in the side and rear elevations. Where such a differentiation exists, it should be preserved. Likewise, one-over-one or two-over-two pattern sashes should not be replaced with six-over-six sashes simply because the small pane windows exist elsewhere on the building.

Occasionally in late nineteenth and early twentieth revival styles, windows featured multi-pane upper sashes and single pane lower sashes. Such a deliberate design decision, usually reflecting a first quarter of the twentieth century construction date, shall be retained. Only clear paned, non-tinted glass shall be used (except to replace original stain glass). Mirrored and tinted heat reflective glasses are not appropriate.

Exterior storm windows will not be approved for windows with arches, leaded glass, faceted frames or bent glass. Exterior combination storm windows that address heat retention issues may be acceptable provided the installation has minimal visual impact on the original fenestration. Storm windows shall have narrow perimeter framing which does not obscure the glazing of the primary window. The meeting rail of the primary window must align with that of the storm sash. The painted finish on the storm window frame must match the



Anatomy of double-hung sash window. New divided light windows should employ integral muntins, not applied muntin grids.

color of the window trim. Interior storm windows are an appropriate alternative to exterior combination storm windows. Replacement of missing doors and windows shall be substantiated by physical, documentary, or pictorial evidence.

# **D.** 17 - **New Openings in Existing Buildings**New window and door openings in existing exterior walls are discouraged.

The placement and size of window and door openings in a historic building are determinants in the scale, rhythm and formality of a building. New openings in a wall alter those qualities, which established the building's character. Where recent changes have altered original fenestration openings, restoration of the original window placement is encouraged.

# D. 18 - Windows and Doors in Additions

Windows and doors in an addition to a historic building should relate to the scale and proportion of original openings in the existing building.

While existing windows do not require duplication in a proposed addition, new windows should be in scale with both the addition and the existing windows. Proposed sash patterns should repeat or be sympathetic to the sash pattern of the existing building. Sliding glass doors with large uninterrupted sheets of glass are not appropriate.

Skylights and dormers cannot be combined successfully on a roof plane. Skylights should be sized and installed to fit between existing roof rafters to avoid damaging original rafters and weakening the original framing.

# Guidelines for Preserving and Protecting Historic Wall Systems

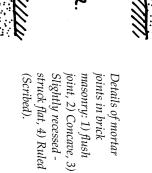
### D. 13 - Historic Masonry

Historic brick and stone masonry shall be preserved, unless documentation of deterioration that justifies replacement of historic material is provided.

Brick is the prevailing masonry material in the historic district. Laid in English bond, Flemish bond, common bond, and header bond, Annapolis masons demonstrated great skill and imagination in their brickwork.

Historic masonry requires specialized treatment to be preserved. Repointing is not considered routine maintenance and is therefore subject to HPC review and approval. Although brick units themselves have a long life, mortar joints deteriorate over time and require periodic renewal. Where repointing is required, care should be taken to ensure that the mortar mix selected matches the properties of the original mortar, that the brick is not damaged in the process of removing deteriorated pointing, and that the new mortar matches the color, texture, and tooling of the original mortar. Mortar match approvals by the Historic Preservation Commission will be made only on the basis of test panels applied to actual brickwork.

Exterior paint on existing buildings should be spot tested to determine the approximate date that the brickwork was painted and the condition of the



original brick below. If a masonry building has been painted in the past, re-painting may be permitted. Only under certain circumstances may exposed brick be painted for the first time.

Prior to undertaking paint stripping operations, the Commission must review and approve a paint stripping test panel to assure that no damage is caused to the brick during the cleaning process. Application of water-repellent coatings or other sealants is not permitted.

#### D. 14 - New Masonry

The brickwork of building additions should be compatible with the brickwork of the existing building. The brickwork of new buildings should be compatible with the type and color of brickwork that is prevalent in the immediate neighborhood.

Many brick buildings in Annapolis are constructed of handmade sand molded bricks, which were a shade of red. The color, size, and texture of new bricks should be compatible with the brick colors found on historic buildings in the district. Modern extruded bricks, which lack the texture and variation of sand molded bricks, are generally not appropriate.

### D. 15 - Wall Siding and Trim

Historic siding materials shall be preserved unless documentation of deterioration that justifies the replacement of historic material is provided. New replacement siding materials should be appropriate to the style of the building and consistent with existing buildings in the immediate neighborhood.

The choice of siding for many Annapolis buildings was a deliberate design decision, based on a combination of architectural fashion, availability, and cost. The visual character created by the texture and pattern of light and shadow shall not be altered by the replacement of any historic siding with different siding profiles or non-historic siding materials. The repair of existing historic siding is preferred to replacement. Where the HPC determines that repair of existing siding is no longer feasible, replacement siding should replicate the existing material.

The siding used on additions should complement the siding of the existing building. Siding materials on new buildings should be compatible with traditional siding found within the immediate neighborhood of the new building.

Synthetic substitutes for wood siding and trim are not appropriate in the historic district

# Guidelines to Preserve and Protect Historic Structures and Their Components

rhythm of the nearby streetscape.

D. 1 - Secretary of the Interior's Standards for Rehabilitation

Except where more stringent requirements are stated in these guidelines, all work done on historic buildings should comply with the Secretary of the Interior's Standards for Rehabilitation.

#### D. 2 - Demolition

Demolition potentially alters the essential character and integrity of the historic district and shall be reviewed strictly. The demolition of contributing resources (including but not limited to buildings, outbuildings, individual features and landscapes) does not meet the Secretary of the Interior's Standards and should not be approved. When hazardous public safety conditions are determined to result from neglect on the part of the property owner, the property is subject instead to the provisions of Section 21.56.090 - Maintenance, Repair and Demolition by Neglect in the Historic District.

A demolition may be approved by the Commission if one of the following two conditions exists:

- 1. The Department of Public Works orders demolition because of an existing dangerous condition that constitutes an emergency hazard to public safety.
- 2. The requested demolition will remove an inappropriate addition or incompatible building, and such removal is determined to have no adverse impact on the streetscape and/or overall integrity of the district.

In its deliberations the Commission may consider the following:

- The significance of the resource affected a. contributing versus non-contributing b. primary versus secondary component (garage, shed etc.)
- c. age of resource d. within or outside the period of signifi-

cance of the district;

- 2. Whether the resource is the only or one of the last remaining examples of its kind within the district;
- Whether the resource is a good example of design, materials or workmanship;
- Evidence that rehabilitation/restoration is neither technically nor economically feasible due to the design, materials, location or other factors;
- i. Imminent collapse of structure and ability to stabilize;
- . Feasibility of alternatives to demolition.

In accordance with City Code Section 21.56.090, no demolitions except those undertaken for public safety shall be approved until plans for a replacement structure has been submitted to and approved by the HPC.

Archeological research shall be conducted prior demolition.

**D. 3 - Preservation of Significant Original Features**Distinguishing original and historic features of historic buildings and their sites shall be preserved.

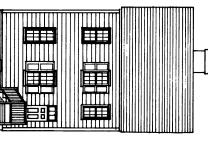
These features include distinctive stylistic features, examples of skilled craftsmanship, and features such as original siding, roofing material, windows, and doors.

The restoration of historic building materials should be completed by craftsmen with specialized skills in building restoration.

# D. 4 - Preservation of Historic Alterations

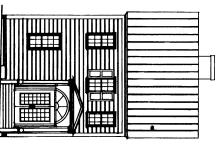
Significant changes to historic buildings and sites which have taken place over time are evidence of the history of the building. Changes which have achieved significance shall be preserved.

Most buildings have evolved over time as technology and uses changed. As a result, few buildings are in their original form. Although certain alterations may be inappropriate or non-contributing, most changes are important because they reflect the changing needs of building occupants over time. However, removal of intrusive, insignificant alterations will be considered on a case by case basis.



Appropriate simple door and trim on vernacular

door surround on same Inappropriate, over-scaled



Replacement D. 5 - Repair and Restoration Preferable to

tures should be avoided during the repair process. provided. Alterations to original architectural fearepaired unless documentation of deterioration that justifies the replacement of historic material is Deteriorated historic architectural features shall be

is preferable to replacement. otherwise reinforcing or upgrading historic materi als according to recognized preservation methods Patching, piecing-in, splicing, consolidating, or

# D. 6 - Missing and Deteriorated Components

replaced with exact copies. ing features which cannot be repaired should be Missing pieces and components of historic build-

priate to the style of architecture of the building. conjectural designs or designs from other buildare missing, the replacement door should be approwith accurate replications which are substantiated of the feature. Missing features should be replaced materials that exactly replicate the original design architectural features should be replaced with new ings. Where architectural elements, such as doors, by physical or pictorial evidence rather than by Broken, missing or deteriorated portions of

# D. 7 - Cleaning of Historic Buildings

Exterior cleaning of historic buildings shall be done in the gentlest way possible.

and the use of sealants are not permitted. Destructive techniques such as sandblasting

12

and household detergent cleaner, scrubbing the damage historic building materials shall not be pressure water rinse. Cleaning methods that will gent cleaner and water, or if required, using a pro-Brick masonry should be cleaned using a deterwood work with sponges or natural fiber brushes, bing with natural fiber brushes, followed by a low followed by a water rinse at garden hose pressure. prietary masonry cleaner diluted in water, scrub-Wood siding should be cleaned using water

#### D. 8 - Exterior Colors

paint analysis. If paint analysis is not feasible at the based upon documentation through research or exterior colors used on historic buildings should be provided by HPC staff and Historic Annapolis Guidance on appropriate historic paint colors can ible should be retained for future paint analysis. Foundation. time of repainting, areas where paint layers are visthe material proposed. It is recommended that except in cases when it forms an integral part of The HPC does not review exterior paint colors be

tion of building elements. buildings should be subordinate to the composiused along the block. Exterior color schemes for used, and should be compatible with other colors should relate to the building design and materials architectural style and period of the building. For new buildings and additions, selected colors Exterior colors should be appropriate to the

new coats of paint in most cases is sufficient. recommended. Simple scraping in preparation for the removal of all paint layers to bare wood is not If repainting of an historic building is planned,

### and Protecting Historic Roof Systems **Guidelines for Preserving**

nent from higher elevations, and waterfront roofbuildings at lower elevations are visually promithe topography of the city. The roof-scapes of that diminish or conceal these character-defining scapes are silhouetted from the water. Alterations ments in the Annapolis historic district because of roof forms and materials, are important visual eleincluding steeples, domes, chimneys, dormers, and Historic roof systems and original roof elements, D. 9 - Protection of Overall Character highly visible and are strongly discouraged features are discouraged. Roof-top decks are

#### Historic roofing materials should be preserved D. 10 - Roofing Materials - Historic Buildings

be compatible with the materials used on the exist-New or replacement materials should replicate or

and/or historic photographs. considerations. Selection of the historic roofing materials. For flat roofs the choice of replacement new roofing should match existing historic roofing rioration is extensive and replacement is required, material should be based on physical evidence roofing materials should be dictated by technical vive, they should be retained and repaired. If dete-Where existing historic roofing materials sur-

sawn wood shingles are recommended for replacthe original material it is replacing. For example, shingles have fire retardant coating. are not. Life safety codes require that new wood ing existing wood shingle roofs; hand-split shakes New roofing should not be more rustic than

asphalt shingle roofing. standing seam metal roofing systems similar to vidual building. Pre-formed and field-painted any such substitution should be formed from should be replaced with new metal roofing, and survives, it should be retained and repaired as ne after 1820 and was widely used. If metal roofing rolled terneplate or copper, depending on the indihistoric standing seam roofing are preferable to essary. Only severely deteriorated metal roofing Sheet metal roofing appeared in Annapolis

per square, of a color similar to the historic roofing strip shingles weighing not less than 290 pounds aged. Asphalt shingles were introduced about roofing material (evidence for which is often found Replacement of existing asphalt shingle roofing with new asphalt shingle roofing is not prohibited; ial, shingles should be heavyweight, square tab shingle roofing is the proposed replacement materbeneath the asphalt shingles) is strongly encourhowever, replacement using the building's original buildings constructed prior to 1900. Where asphalt able substitute for wood, slate, or metal for all 1910, and thus are considered merely a less desir-

#### allowed for flashing, gutters or downspouts. Unpainted, mill finished aluminum is not

#### buildings should be compatible with the materia Roofing materials used on additions to historic D. I0a - Roofing Materials - Additions

used on the existing structure.

roofing should be slate or metal. Mixing wood or should match the roofing of the existing building For example, where existing roofing is slate, new The roofing material of a proposed addition

> asphalt shingle roofing with existing slate is not recommended.

# D. 10b - Roofing Materials - New Buildings

neighborhood. ble with the prevailing roofing materials in the relate to the design of the building and be compati-The roofing material for a new building should

and should follow the prevalent roofing material district should not be roofed with asphalt shingles. of the neighborhood. New buildings in the historic relate to the overall design of the new building, Roofing for proposed new buildings should

#### D. 11 - Dormers

placement and detail with the historic gable and mentation of deterioration that justifies the shed dormers found in the historic district. New should be compatible in size, scale, proportion, replacement of historic material is provided Historic dormers shall be preserved unless docudormers in existing roofs are discouraged. Dormer design, proportions, and placement

gable and hipped roof buildings, shed dormers space. Pediment dormers were generally used on mental arch-headed dormers were employed on employed dormers, either as part of an original mansard roofs. were used on gambrel roof structures, and segdesign concept or as an addition to utilize attic Historic buildings in Annapolis frequently

should be based on historic precedent within the no wider than 1/2 of the overall roof width tions of the proposed facade. Dormer placement may be based on existing non-gabled designs probelow. The total overall width of dormer should be and should be set back **two feet** from the wall immediate neighborhood of the affected building, vided they relate to the overall scale and propormental arch-headed dormers occur, new designs In neighborhoods where shed dormers or seg-

#### D. 12 - Skylights

Skylights will not be approved on front roof planes or on roof planes facing Spa Creek or the harbor. Small skylights with a low profile may be permitted on roof surfaces other than the primary facade.

properties will not be permitted. Skylights should be designed as part of the overall up-lighting of the subject property or adjacent other openings. Skylights that result in substantial fenestration of a building, relating vertically to tion, mounted as close to the roofing as possible. All skylights should be of flat-glazed construc-